EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|--|---------------------|---------|---------------------|
| L1 | 4 | (corner near turn\$3) (orthogonal near (memory or storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:23 |
| L2 | 131 | (corner near turn\$3) (orthogonal) matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:23 |
| L3 | 77 | (corner near turn\$3) (orthogonal) matrix port | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:23 |
| L4 | 67 | corner near turning (shift near register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:23 |
| L5 | 30 | (corner near turn\$3) (matrix)("64" and "32" and "16" and "8") near bit | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:23 |
| L6 | 11 | (corner near turn\$4) (vary\$5 or varia\$4 or differ\$4) near (siz\$4 or width or dimension) near (data or word) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:24 |
| L7 | 194 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:24 |
| L8 | 126 | (corner near turn\$3) (orthogonal) | US-PGPUB; | AND | ON | 2012/02/22 |

| | | mask\$3 | USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | 11:24 |
|------------|-----|--|--|-----|----|---------------------|
| L9 | 8 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.)(corner near turn\$3) (matrix) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:24 |
| L10 | 6 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) (corner near turn\$3) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2012/02/22 11:24 |
| S1 | 2 | "4970679".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 12:30 |
| S 2 | 2 | "20020032710".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 12:46 |
| S 3 | 3 | (corner near turning) (orthogonal near memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 12:49 |
| S 4 | 2 | "5101371".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 12:57 |
| S 5 | 496 | (corner near turn\$3) (orthogonal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 12:58 |
| S 6 | 4 | (corner near turn\$3) (orthogonal near (memory or storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; | AND | ON | 2010/03/02 12:59 |

| | 1 | 1 | IBM_TDB | | | |
|-----|-----|---|--|-----|----|---------------------|
| S7 | 114 | (corner near turn\$3) (orthogonal) matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 13:03 |
| S8 | 64 | (corner near turn\$3) (orthogonal) matrix port | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 13:03 |
| S9 | 4 | "3936806".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 13:09 |
| S10 | 3 | "3681763".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 13:10 |
| S11 | 2 | "20090197536".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | AND | ON | 2010/03/02 13:37 |
| S12 | 2 | "4484265".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 13:42 |
| S13 | 3 | "3189879".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 13:56 |
| S14 | 74 | corner near turning near memory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/02 14:07 |
| S15 | 67 | corner near turning (shift near register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; | AND | ON | 2010/03/02 14:07 |

| | | | JPO; DERWENT; IBM_TDB | | | |
|-----|-----|---|--|-----|----|---------------------|
| S16 | 607 | (corner near turn\$3) (matrix) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/29 10:50 |
| S17 | 29 | (corner near turn\$3) (matrix)("64" and "32" and "16" and "8") near bit | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/29 10:51 |
| S18 | 32 | (corner near turn\$3) (matrix) (size near data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/29 10:53 |
| S19 | 182 | (corner near turn\$3) (matrix) row column cell | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/29 10:54 |
| S20 | 1 | ("5680127").URPN. | USPAT | AND | ON | 2010/03/29 11:08 |
| S21 | 321 | (corner near turning) (vary\$5 or varia\$4 or differ\$4) near (siz\$4 or width or dimension) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/29 11:18 |
| S22 | 9 | (corner near turn\$4) (vary\$5 or varia\$4 or differ\$4) near (siz\$4 or width or dimension) near (data or word) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/29 11:19 |
| S23 | 26 | ((corner near turn\$4) or (orthogonal near memory)) (shift adj register) pointer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 10:01 |
| S26 | 7 | data formatter with orthogonal input/output and spatial reordering | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 10:15 |

| S27 | 11 | ((corner near turn\$4) or (orthogonal near memory)) (shift adj register) (mask adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 11:03 |
|-----|-----|--|--|-----|----|---------------------|
| S28 | 11 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) (mask\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 12:32 |
| S29 | 182 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 12:33 |
| S30 | 58 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 12:33 |
| S31 | 2 | "6314509".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 13:49 |
| S32 | 182 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 13:51 |
| S33 | 405 | ((corner near turn\$4 near memory) or (orthogonal near memory)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/03/30 14:07 |
| S34 | 2 | "6781898".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 10:32 |
| S35 | 2 | (corner near turning) (orthogonal near memory) (mask\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; | AND | ON | 2010/04/01 10:55 |

| | | | DERWENT; IBM_TDB | | | |
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| S36 | 2 | (corner near turn\$3) (orthogonal near (memory or storage)) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | AND | ON | 2010/04/01 10:55 |
| S37 | 113 | (corner near turn\$3) (orthogonal) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 10:55 |
| S38 | 1 | 07/993938.app. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 11:14 |
| S39 | 499 | (corner near turn\$3) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 11:18 |
| S40 | 23 | (corner near turn\$3) mask\$3 near register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | AND | ON | 2010/04/01 11:18 |
| S41 | 55 | wo 94/10754 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 12:11 |
| S42 | 5 | improved adj configurable adj cellular adj array | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 12:15 |
| S43 | 4047 | improved configurable cellular array | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 12:17 |
| S44 | 0 | (improved configurable cellular array).ti. | US-PGPUB; USPAT; USOCR; | AND | ON | 2010/04/01 12:17 |

| | | | FPRS; EPO; JPO; DERWENT; IBM_TDB | | | |
|-----|----|---|--|-----|----|---------------------|
| S52 | 0 | pct "1993010404" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/01 12:20 |
| S53 | 8 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.)(corner near turn\$3) (matrix) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/06 14:21 |
| S54 | 5 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) (corner near turn\$3) (matrix) row column cell | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/06 14:22 |
| S55 | 1 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) ((corner near turn\$4 near memory) or (orthogonal near memory)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/06 14:22 |
| S56 | 6 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) (corner near turn\$3) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/06 14:22 |
| S57 | 54 | aspex.as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/06 14:25 |
| S58 | 9 | (aspex semiconductor).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/06 14:26 |
| S59 | 1 | (aspex semiconductor limited).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/04/06 14:26 |
| S60 | 2 | "4970679".pn. | US-PGPUB; | AND | ON | 2010/10/26 |

| | | | USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | 13:37 |
|-----|-----|---|--|-----|----|---------------------|
| S61 | 2 | "20020032710".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S62 | 3 | (corner near turning) (orthogonal near memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S63 | 2 | "5101371".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S64 | 525 | (corner near turn\$3) (orthogonal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S65 | 4 | (corner near turn\$3) (orthogonal near (memory or storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | AND | ON | 2010/10/26 13:37 |
| S66 | 120 | (corner near turn\$3) (orthogonal) matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S67 | 67 | (corner near turn\$3) (orthogonal) matrix port | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S68 | 4 | "3936806".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; | AND | ON | 2010/10/26 13:37 |

| | 1 | | IBM_TDB | | | |
|-----|-----|--|--|-----|----|---------------------|
| S69 | 3 | "3681763".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S70 | 2 | "20090197536".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S71 | 3 | "4484265".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S72 | 3 | "3189879".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S73 | 80 | corner near turning near memory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S74 | 67 | corner near turning (shift near register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S75 | 647 | (corner near turn\$3) (matrix) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S76 | 30 | (corner near turn\$3) (matrix)("64" and "32" and "16" and "8") near bit | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S77 | 33 | (corner near turn\$3) (matrix) (size near data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; | AND | ON | 2010/10/26 13:37 |

| | | | JPO; DERWENT; IBM_TDB | *************************************** | | |
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| S78 | 199 | (corner near turn\$3) (matrix) row column cell | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S79 | 1 | ("5680127").URPN. | USPAT | AND | ON | 2010/10/26 13:37 |
| S80 | 335 | (corner near turning) (vary\$5 or varia\$4 or differ\$4) near (siz\$4 or width or dimension) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S81 | 10 | (corner near turn\$4) (vary\$5 or varia\$4 or differ\$4) near (siz\$4 or width or dimension) near (data or word) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S82 | 26 | ((corner near turn\$4) or (orthogonal near memory)) (shift adj register) pointer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S83 | 7 | data formatter with orthogonal input/output and spatial reordering | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S84 | 12 | ((corner near turn\$4) or (orthogonal near memory)) (shift adj register) (mask adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S85 | 12 | (((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) (mask\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S86 | 183 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |

| S87 | 59 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
|-----|-----|---|--|-----|----|---------------------|
| S88 | 2 | "6314509".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S89 | 183 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S90 | 419 | ((corner near turn\$4 near memory) or (orthogonal near memory)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S91 | 2 | "6781898".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S92 | 2 | (corner near turning) (orthogonal near memory) (mask\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S93 | 2 | (corner near turn\$3) (orthogonal near (memory or storage)) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S94 | 119 | (corner near turn\$3) (orthogonal) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S95 | 1 | 07/993938.app. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; | AND | ON | 2010/10/26 13:37 |

| | *************************************** | | DERWENT; IBM_TDB | | | |
|------|---|---|--|-----|----|---------------------|
| S96 | 528 | (corner near turn\$3) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S97 | 24 | (corner near turn\$3) mask\$3 near register | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S98 | 55 | wo 94/10754 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S99 | 5 | improved adj configurable adj cellular adj array | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S100 | 4559 | improved configurable cellular array | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S101 | O | (improved configurable cellular array).ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S102 | 0 | pct "1993010404" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S103 | 8 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.)(corner near turn\$3) (matrix) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S104 | 5 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) (corner near turn\$3) (matrix) row column cell | US-PGPUB; USPAT; USOCR; | AND | ON | 2010/10/26 13:37 |

| | | | FPRS; EPO; JPO; DERWENT; IBM_TDB | | | |
|------|------|---|--|-----|----|---------------------|
| S105 | 1 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) ((corner near turn\$4 near memory) or (orthogonal near memory)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S106 | 6 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) (corner near turn\$3) mask\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S107 | 56 | aspex.as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S108 | 10 | (aspex semiconductor).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:37 |
| S109 | 1 | (aspex semiconductor limited).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/10/26 13:38 |
| S110 | 260 | orthogonal near memory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 12:00 |
| S111 | 6 | orthogonal near memory (single or one) near clock near cycle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 12:01 |
| S112 | 1292 | ((single or one) near clock near cycle) with (read and write) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 12:07 |
| S113 | 757 | ((single or one) near clock near cycle) | US-PGPUB; | AND | ON | 2011/04/13 |

| | | with (read and write) parallel | USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | 12:07 |
|------|-------|---|--|-------------|----|---------------------|
| S114 | 234 | ((single or one) near clock near cycle) with (read and write) parallel matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 12:08 |
| S115 | 46 | "711".clas. ((single or one) near clock near cycle) with (read and write) parallel matrix | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AN D | ON | 2011/04/13 12:09 |
| S116 | 65 | corner near turn\$4 (single or one) near clock near cycle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AN D | ON | 2011/04/13 13:28 |
| S117 | 2 | "20030052885".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AN D | ON | 2011/04/13 14:16 |
| S118 | 22614 | ((single or one) adj clock adj cycle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AN D | ON | 2011/04/13 14:19 |
| S119 | 0 | ((single or one) adj clock adj cycle) near ((read and write) adj operation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AN D | ON | 2011/04/13 14:22 |
| S120 | 33 | ((single or one) adj clock adj cycle) near3 ((read and write) adj operation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 14:22 |
| S121 | 18 | ("5808959" "5872742" "6084820" "6104663" "6108250" "6191998" "6259634" "6259648" "6442098" "6452834" "6459647" "6467017" "6738279" "6778462" "6809983" "6992938" "7095076" | US-PGPUB; USPAT; USOCR | AND | ON | 2011/04/13 14:38 |

| | | "7139204").PN. | | | | |
|------|-----|---|---|-----|----|---------------------|
| S122 | 220 | ((single or one) adj clock adj cycle) multi near port near memory | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 14:54 |
| S123 | 220 | ((single or one) adj clock adj cycle) (multi near port near memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 14:54 |
| S124 | 204 | ((single or one) adj clock adj cycle) (multi near port near memory) read write | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/13 14:54 |
| S125 | 18 | ("5808959" "5872742" "6084820" "6104663" "6108250" "6191998" "6259634" "6259648" "6442098" "6452834" "6459647" "6467017" "6738279" "6778462" "6809983" "6992938" "7095076" "7139204").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2011/04/14 15:26 |
| S126 | 1 | "6282505".pn. | US-PGPUB; USPAT; USOCR | AND | ON | 2011/04/14 15:38 |
| S127 | 1 | "6212607".pn. | US-PGPUB; USPAT; USOCR | AND | ON | 2011/04/14 15:39 |
| S128 | 197 | ((single or one) adj clock adj cycle) (multi adj port adj memory) read write | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; I BM_TDB | AND | ON | 2011/04/14 16:05 |
| S129 | 197 | ((single or one or a) adj clock adj cycle) (multi adj port adj memory) read write | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:05 |
| S130 | 31 | ((single or one or a) adj clock adj cycle) near (read and write) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:06 |
| S131 | 0 | ((single or one or a) adj clock adj cycle) near (read and write) near operation | US-PGPUB; USPAT; USOCR; FPRS; EPO; | AND | ON | 2011/04/14 16:09 |

| | | | JPO; DERWENT; IBM_TDB | | | |
|------|-----|---|--|-----|----|---------------------|
| S132 | 249 | ((single or one or a) adj clock adj cycle) near (write) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:13 |
| S133 | 39 | "711".clas. ((single or one or a) adj clock adj cycle) near (write) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:14 |
| S134 | 18 | "711".clas. ((single or one or a) adj clock adj cycle) near (write adj operation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:16 |
| S135 | 2 | "6507899".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:17 |
| S136 | 3 | "6512711".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:22 |
| S137 | 405 | (multi adj port adj memory) (read or write) near access time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:27 |
| S138 | 8 | (multi adj port adj memory) near3 (read or write) near access time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:28 |
| S139 | 50 | (multi adj port adj memory) (read or write) near access near time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:29 |
| S140 | 10 | ((single or one) adj clock adj cycle) near (read\$3 or writ\$3) (multi adj | US-PGPUB; USPAT; | AND | ON | 2011/04/14 16:32 |

| | | port adj memory) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | |
|------|-----|---|--|-----|----|---------------------|
| S141 | 439 | ((single or one) adj clock adj cycle) near (read\$3 or writ\$3) (ram) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:39 |
| S142 | 15 | ((single or one) adj clock adj cycle) near (read\$3 or writ\$3) near4 (ram) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/04/14 16:40 |
| S143 | 30 | (corner near turn\$3) (matrix)("64" and "32" and "16" and "8") near bit | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:20 |
| S144 | 12 | ((corner near turn\$4) or (orthogonal near memory)) (shift\$3 adj register) (mask\$3 adj register) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:20 |
| S145 | 17 | (aspex semiconductor).as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:20 |
| S146 | 16 | ((single or one) adj clock adj cycle) near (read\$3 or writ\$3) near4 (ram) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:20 |
| S147 | 5 | (711/100,101.ccls. or 712/14,22.ccls. or 710/71.ccls.) (corner near turn\$3) (matrix) row column cell | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:21 |
| S148 | 36 | (corner near turn\$3) (matrix) (size near data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:21 |

| S149 | 74 | (corner near turn\$3) (orthogonal) matrix port | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:21 |
|------|----|---|--|-----|----|---------------------|
| S150 | 3 | (corner near turning) (orthogonal near memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:21 |
| S151 | 10 | (corner near turn\$4) (vary\$5 or varia\$4 or differ\$4) near (siz\$4 or width or dimension) near (data or word) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/10/31 16:21 |

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